PTO/SB/05 (11-00)

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UTILITY	Attorney Docket N	
PATENT APPLICATION	First Inventor	Vincent M. Addessi
TRANSMITTAL	Dynamic	Connection Structure

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Approved for use through 10/31/2002. OMB 0651-0032

Dynamic Connection Structure For File Transfer

(Only for new nonprovisi	onal applications under 37 CFR 1.53(i	b))	ess Mail Label I	No.		
APPLIC	ATION ELEMENTS	A	DDRESS TO.	Assistant Cor Box Patent A	mmissioner for Pa	tents
See MPEP chapter 600 co.	ncerning utility patent application conte	ents.	_	Washington,	DC 20231	
	Form (e.g., PTO/SB/17) a displicate for fee processing)	7.	CD-ROM or	CD-R in duplicat		
2 X Applicant claims	small entity status.	8	Computer Provide and/or A	rogram (Appendi	x)	ဥ
See 37 CFR 1.2		0.	(if applicable, all ne	ecessary)	ance Submission	₩
3. X Specification (preferred arrangement)		a	ı. Computer	Readable Form (CRF)	.s.
- Descriptive titl - Cross Referer	e of the invention ace to Related Applications	t	o. Specification Se	quence Listing o	n:	7
 Statement Re 	garding Fed sponsored R & D		i. 🔲 CD	-ROM or CD-R (2	2 copies); or	200
	sequence listing, a table, program listing appendix		i i. 🔲 pap			re C
- Background o	f the Invention		c. Statement	s verifying identit	y of above copies	S S
- Brief Summar - Brief Descripti	y of the Invention ion of the Drawings (if filed)	Γ			CATION PART	
 Detailed Desc 		9			heet & document(
- Claim(s) - Abstract of the	- Disclosura	10	37 CFR 3.7	3(b) Statement	Power o	
	<u> </u>	-ŋ I	(when there	e is an assignee)		,
4 Drawing(s) (35	U.S.C. 113) [Total Sheets 0]]		anslation Docume	ent <i>(if applicable</i>) Copies o	f IDC
5. Oath or Declaration	[Total Pages 2]] [1:		Disclosure (IDS)/PTO-1449	Citations	
	cuted (original or copy)	1:	3. Preliminary	Amendment		
b (for continu	a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed) 14	4. X Return Red (Should be	ceipt Postcard (M specifically itemi	IPEP 503) zed)	
	TION OF INVENTOR(S) tatement attached deleting inventor(s)	15	5. Certified Co	opy of Priority Do priority is claimed	cument(s)	
named in the prior application, see 37 CFR 16. Request and Certification under 35 U.S.C. 122						
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				SB/35		
6. Application Data Sheet, See 37 CFR 1.76 Other: Other:						
18. If a CONTINUING APPL	ICATION, check appropriate box, and	supply the r	equisite information	below and in a n	reliminary amend	lment
or in an Application Data Sr.	neet under 37 CFR 1.76:		,	телен ала ж а р	vommuny amona	mont,
Continuation	Divisional Continuation-in-part (CIP)	of prior application No	v		
Prior application information. For CONTINUATION OR DIVIS	Examiner The aptire disclosure	. of the mains a	Group Art Unit:			_
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.						
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS						
TO CONTROL OND INCE						
Customer Number or Bar Code Label [Insert Customer No. or Attach bar code Jabel here] Or X Correspondence address below						
Name	Jamie Addessi		- Long Control of the			
	13724 Winding Oak Circle Apt. 303					
Address						
City	Centerville	State	VA.	Zip C	ode 20121	
Country	USA	Telephone	(703)830-			
Name (Print/Type)	Vingent M. Addessi		agiotrotio = M = //			$\overline{}$
			egistration No. (Al			
Signature	Vincent M (Ida	IRRAI		Data	12-19-01	0 1

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TRANSMITTAL LETTER

Disc Label:

COPY 1

Machine Format:

IBM-PC

Operating System:

MS-Windows

List of files:

File Name	Size	Date
\Client\ChildHandler.java	9,807 bytes	12/17/00
\Client\Client.java	474 bytes	12/16/00
\Client\ClientHandler.java	11,303 bytes	12/17/00
\Client\ParentHandler.java	7,367 bytes	12/17/00
\Client\RootClient.java	623 bytes	12/16/00
\DataStructures\BinaryHeap.java	4,934 bytes	12/14/00
\DataStructures\ClientTree.java	3,541 bytes	12/15/00
\DataStructures\DataList.java	107 bytes	12/11/00
\DataStructures\FileInfo.java	244 bytes	12/15/00
\DataStructures\Message.java	206 bytes	12/08/00
\DataStructures\Supporting\ClientNode.java	550 bytes	12/05/00
\DataStructures\Supporting\Common.java	1,793 bytes	12/15/00
\DataStructures\Supporting\Comparable.java	726 bytes	11/30/00
\DataStructures\Supporting\Constants.java	1,650 bytes	12/16/00
\DataStructures\Supporting\Handler.java	2,305 bytes	12/16/00
\DataStructures\Supporting\HeapItem.java	1,290 bytes	12/04/00
\Server\Server.java	359 bytes	12/09/00
\Server\ServerHandler.java	5,012 bytes	12/15/00
\Socket\SocketHandler.java	5,641 bytes	12/16/00

TRANSMITTAL LETTER

Disc Label:

COPY 2

Machine Format:

IBM-PC

Operating System:

MS-Windows

List of files:

File Name	Size	Date
\Client\ChildHandler.java	9,807 bytes	12/17/00
\Client\Client.java	474 bytes	12/16/00
\Client\ClientHandler.java	11,303 bytes	12/17/00
\Client\ParentHandler.java	7,367 bytes	12/17/00
\Client\RootClient.java	623 bytes	12/16/00
\DataStructures\BinaryHeap.java	4,934 bytes	12/14/00
\DataStructures\ClientTree.java	3,541 bytes	12/15/00
\DataStructures\DataList.java	107 bytes	12/11/00
\DataStructures\FileInfo.java	244 bytes	12/15/00
\DataStructures\Message.java	206 bytes	12/08/00
\DataStructures\Supporting\ClientNode.java	550 bytes	12/05/00
\DataStructures\Supporting\Common.java	1,793 bytes	12/15/00
\DataStructures\Supporting\Comparable.java	726 bytes	11/30/00
\DataStructures\Supporting\Constants.java	1,650 bytes	12/16/00
\DataStructures\Supporting\Handler.java	2,305 bytes	12/16/00
\DataStructures\Supporting\HeapItem.java	1,290 bytes	12/04/00
\Server\Server.java	359 bytes	12/09/00
\Server\ServerHandler.java	5,012 bytes	12/15/00
\Socket\SocketHandler.java	5,641 bytes	12/16/00

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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	10
- 1	1.5
•	14

Complete if Known			
Application Number			
Filing Date	Vincent M. Addessi		
First Named Inventor			
Examiner Name			
Group Art Unit			
Attorney Docket No.			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and as dill any everywhere to	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Small			
Account Number	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid		
Deposit	Code (\$) Code (\$)	reeraid		
Account Name	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination	,n		
2. X Payment Enclosed: X Check Conditioned Money Money	112 920* 112 920* Requesting publication of SIR prior to			
X Check Credit card Order Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after			
FEE CALCULATION	Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month	}		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month	ļ		
101 710 201 355 Utility filing fee 355	118 1,390 218 695 Extension for reply within fourth month	ļ		
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month	<u> </u>		
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
[20.055]	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 15 -20** = X = =	143 440 243 220 Design issue fee	<u> </u>		
Independent 10 - 3** = 7 x 40 = 280	144 600 244 300 Plant issue fee	 		
Multiple Dependent	122 130 122 130 Petitions to the Commissioner	<u> </u>		
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection			
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))			
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination			
SUBTOTAL (2) (\$)635	of a design application Other fee (specify)			
**or number previously paid. if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0		

SUBMITTED BY			Complete (if applicable)	
Nəme (Prınt/Type)	Vingent M. Addessi	Registration No. (Attorney/Agent)	Telephone	412-244-8926
Signature	Vincent Malelan	c .	Date	12-19-00

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